

USB 2.0 Fast Ethernet 10/100BT Adapter

GUC210T USER'S MANUAL

Read this guide thoroughly and follow the installation and operation procedures carefully to prevent any damage to the unit and/or any of devices it connects to.

This package contains:

- 1 USB 2.0 Fast Ethernet 10/100BT Adapter
- 1 Installation CD
- 1 User Manual
- 1 Registration Card

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PKG-M0044

3. Hardware Installation

Hardware Installation

Please take all proper Electro Static Discharge (ESD) precautions during the installation of your new hardware.

• Installing the IOGEAR USB 2.0 Fast Ethernet adapter

- a) Make sure your computer is powered up and that you are at the Windows Desktop.
- b) Before you begin, make sure the USB 2.0 Fast Ethernet Adapter is disconnected from the network
- c) Disable any network interface card (NIC) presently installed on your system.
 1. Open the "Device Manager" by clicking "Start", "Settings", "Control Panel."
 2. Check on the plus (+) sign next to "Network adapters."
 3. Find the network interface card in the list and double click on it.
 4. Go to the "device usage" section and disable the device in the hardware profile.
 5. Click the "OK" button to complete the un-installation.
- d) Plug in the RJ-45 receptacle to your USB 2.0 Fast Ethernet adapter to the LAN connection.

1. Welcome

Thank you for purchasing IOGEAR's USB 2.0 Fast Ethernet 10/100BT Adapter. IOGEAR brings the cutting edge technology of USB 2.0 to your PC compatible computer. You will enjoy the convenience and enhanced speed that have made this technology an industry standard.

Note:

Your order has been carefully packaged and inspected, and we hope you are pleased with the IOGEAR product you purchased. Please inspect the contents of the package to ensure that you have received all items and that nothing has been damaged. If you discover a problem, please contact your dealer immediately for assistance.

Contact Information:

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4. Software Installation

Software Installation

• Installing the IOGEAR USB 2.0 Fast Ethernet Adapter software

- a) Open the "Device Manager" by clicking "Start", "Settings", "Control Panel".
- b) Look under "Universal Serial Bus controllers" and check if there is a "PCI to USB Enhanced Controller" in the list. It is essential to ensure that your system will support the USB 2.0 specification.
- c) Make the connection by plugging the USB 2.0 Fast Ethernet adapter into your computers' USB 2.0 port or the USB 2.0 hubs' port.
- d) Plug in the RJ-45 receptacle to the LAN cable. Then click the "OK" button.
- e) When the dialog box "Add New Hardware Wizard" is displayed, click "Next" button.
- f) In the next dialog box displayed, select "Search for the best driver for your device" and click the "Next" button.
- g) Put the supplied CD disk into your CD ROM drive if it is not already loaded. In the next dialog box select "Specify a location." In the drop down box click "Browse" and select your CD ROM drive letter. Once selected click on the "Next" button.
- h) The next dialog box should display "ASIX AX88172 USB 2.0 to Fast Ethernet Adapter." Windows is ready to install the driver.
- i) Replace the driver CD ROM in your CD ROM drive with your operating system CD ROM when prompted and click "OK."
- j) Specify the CD ROM drive letter when prompted, and click "OK" button.
- k) Replace your operating system CD ROM with the USB 2.0 Fast Ethernet driver CD when prompted and click "OK" button.
- l) Windows has finished installing the driver software. Click "Finish" to close the Hardware Wizard.
- m) To complete the Systems Settings change, restart the computer by clicking "Yes" button in dialog box when prompted "Do you want to restart computer now?"
- n) Open the "Device Manager" by clicking "Start", "Settings", "Control Panel."
- o) Look under "Network adapters" to verify installation. Check if there is an "ASIX AX88172 USB 2.0 to Fast Ethernet Adapter" in the list. The USB 2.0 Fast Ethernet software has been successfully installed.

2. Hardware Requirements and Features

PC

- 1) Windows 98SE, 2000, ME, XP
- 2) 300Mhz CPU
- 3) Available USB port
- 4) CD ROM drive

• Product Features

- 1) Supports full speed data transfer rates of up to 100 Mbps
- 2) Fully backward compatible with USB 1.1
- 3) Supports Windows® 98SE, 2000, ME,XP
- 4) Hot Swappable -Plug-N-Play
- 5) LED indicators for network activity
- 6) PC Power Management v2.2 compliant
- 7) 3-Year limited warranty

5. Specifications

Function		Specification
LEDs	Green	Indicates Link/activity
	Green	Indicates 100Mbps speed
Power Mode		Self (Bus) Powered
Power Consumption		400mA (max.)
Operating Temperature		5 ~ 40° C (41~104° F)
Storage Temperature		-20 ~ 60° C (-4 ~140° F)
Humidity		0 ~ 80% RH

• Radio & TV Interference

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation

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